Exhibit A to Attachment 2 AK Steel Company – Middletown Works Preliminary List of HWMUs, SWMUs, AOCs, Spills and Additional Areas of Potential Contamination for Evaluation in RFI/CMS

NUMBER	NORTH PLANT AREA
SWMU 1	North Terminal Wastewater Treatment Plant (WWTP)
SWMU 2	North Terminal WWTP Concentrator Pit
SWMU 3	Terne Coat Flux Hazardous Waste Storage Area
SWMU 4	Terne Coat Dross Bucket Storage Area
SWMU 5	Terne Coat Satellite Accumulation Area
SWMU 6	PCB Storage Area (Door 7)
SWMU 7	Former Used Oil Reclamation Facility (Door 55A)
SWMU 8	Used Oil Reclamation Facility Number 2
SWMU 9	Former Used Oil Reclamation Facility Number 3 (Door 179A)
MELT PLANT AREA	
SWMU 10	Dorr Thickener and East Sump
SWMU 11	Blast Furnace/Sinter Plant Wastewater Treatment Sludge Ponds
SWMU 12	Blast Furnace/Sinter Plant Wastewater Treatment Facility
SWMU 13	BOF Wastewater Treatment Facility
SWMU 14	Coke Plant Wastewater Equalization Tank
SWMU 15	Former Coal Tar Decanter Sludge Recycling Area
SWMU 16	Former Coal Tar Decanter Sludge Collection Bin
SWMU 17	Robin Hood Coal Storage Pile (K087 Sprayed)
SWMU 18	Former Open Hearth WWTP
SWMU 19	Former Used Oil Storage Area
SWMU 20	Former Benzol Tank Farm Area (including Tar Tank Sludge Storage Area)
SWMU 21	Former Used Oil Accumulation Area (by Sinter Plant)
SWMU 44	Coke Oven Gas Pipeline and Release Area
AOC 1	Coke Quenching Water Collection Plant

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Potential Contamination for Evaluation in RFI/CMS	
AOC 2	Tar Tanks
AOC 4	Former Rail Car Transfer Area
AOC 5	PCB Transformer Building (next to former Open Hearth WWTP)
AOC 6	Flushing Liquor Sump
AOC 8	Benzene Release Area Possibly Related to AOC 2, Tar Tanks
AOC 20	AK/Armco property at Oxford State Road (NS) and Ottawa Street (WS)
AOC 21	Dredge spoil fill area – E/W diagonal fill area between Melt Areas and South Plant (2000 feet on both sides of the Jackson Lane Ditch)
	COIL PAINT AREA
SWMU 23	Former Coil Paint Wastewater Treatment Lagoons
	SOUTH PLANT
SWMU 28	South Terminal WWTP
SWMU 29	South Terminal Wastewater Treatment Polishing Ponds
SWMU 30	Former Emergency Pond for South Terminal Wastewater Treatment Plant Upsets
SWMU 31	South Terminal Used Oil Recovery Facility
SWMU 32	Hot Slab (or Mill) WWTP
SWMU 33	Spent Pickle Liquor Tank Farm
SWMU 34	Spent Pickle Liquor Filtration System
HWMU 1	Easternmost Spent Pickle Liquor Injection Well (SWMU 35)
HWMU 2	Westernmost Spent Pickle Liquor Injection Well (SWMU 36)
SWMU 37	Solid Waste Transfer Area
SWMU 50	Former Slag Processing Area
AOC 22	Dredge Spoil fill area near corner of Jackson Lane Ditch and Lefferson Road

Exhibit A to Attachment 2 AK Steel Company - Middletown Works Preliminary List of HWMUs, SWMUs, AOCs, Spills and Additional Areas of Potential Contamination for Evaluation in RFI/CMS **AOC 23** Dredge Spoil fill area near corner Oxford State Rd and North Branch of Dicks Creek AOC 24 Dredge Spoil fill area on the north side and parallel to Oxford State Rd running from North Branch of Dicks Creek to Jackson Lane Ditch (4000') SLAG PROCESSING AREA SWMU 38 Closed Solid Waste Landfill by Yankee Road and Dicks Creek **SWMU 39** Closed CERCLA Notification Solid Waste Landfill (includes former ponds west of Monroe Ditch) SWMU 40 Closed Solid Waste Landfill on West Side of Slag Processing Area SWMU 41 Closed Solid Waste Landfill West of Slag Processing Area Access Road SWMU 42 Closed Solid Waste Landfill East of Slag Processing Area Access Road **SWMU 43** Closed Solid Waste Landfill SWMU 45 **Interceptor Trench and Treatment System** SWMU 46 Current Oil Storage Area SWMU 47 Former Oil Separator Ponds and vicinity SWMU 48 Existing Fueling Area in SW part of OMS SWMU 49 Former Kish Quenching Area AOC 9 PCB Seep Area East of Outfall 002 on South Side of Dicks Creek AOC 10 PCB Seep Area near Bend in Monroe Ditch AOC 11 Mill Scale Area 1 AOC 12 Mill Scale Area 2 AOC 13 Mill Scale Area 3 AOC 14 Raw Slag Area AOC 15 Finished Slag Area AOC 16 7 Oil Transformer Locations

Former Drainage Path from Former Oil Ponds (SWMU 47)

AOC 17

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1 occident Contamination for Evaluation in KF1/CVIS		
	ADDITIONAL AREAS OF POTENTIAL CONTAMINATION	
AOC 18	Flood Plain Area west of Railroad Bridge in Vicinity of USEPA Samples S25/S28	
AOC 19	Flood Plain Area in Front of Former Orman's Welding	
AA 01	Flood Plain Area west of Yankee Road in Vicinity of USEPA Sample S23	
AA 02	Former Glenn Cartage property (NS of DC, East of Yankee Road)	
AA 03	Sturgell Property (NS of DC, West of RR Bridge, East of Yankee Road)	
AA 04	Back Half of Properties between Glenn Cartage and Sturgell Properties (NS of DC)	
AA 05	Old Armco Lot NS DC, North of Big Meander	
AA 06	Former Burridge Machine Shop Property, NS DC (now a dairy outlet)	
AA 07	Former Cecil Osburn Lot (located between Station 12-18, NS of DC)	
AA 08	Pipeline Fill, Stations 32-36, along Oxford State Road, north of Outfall 002	
AA 09	Former Orman's Welding Property	